

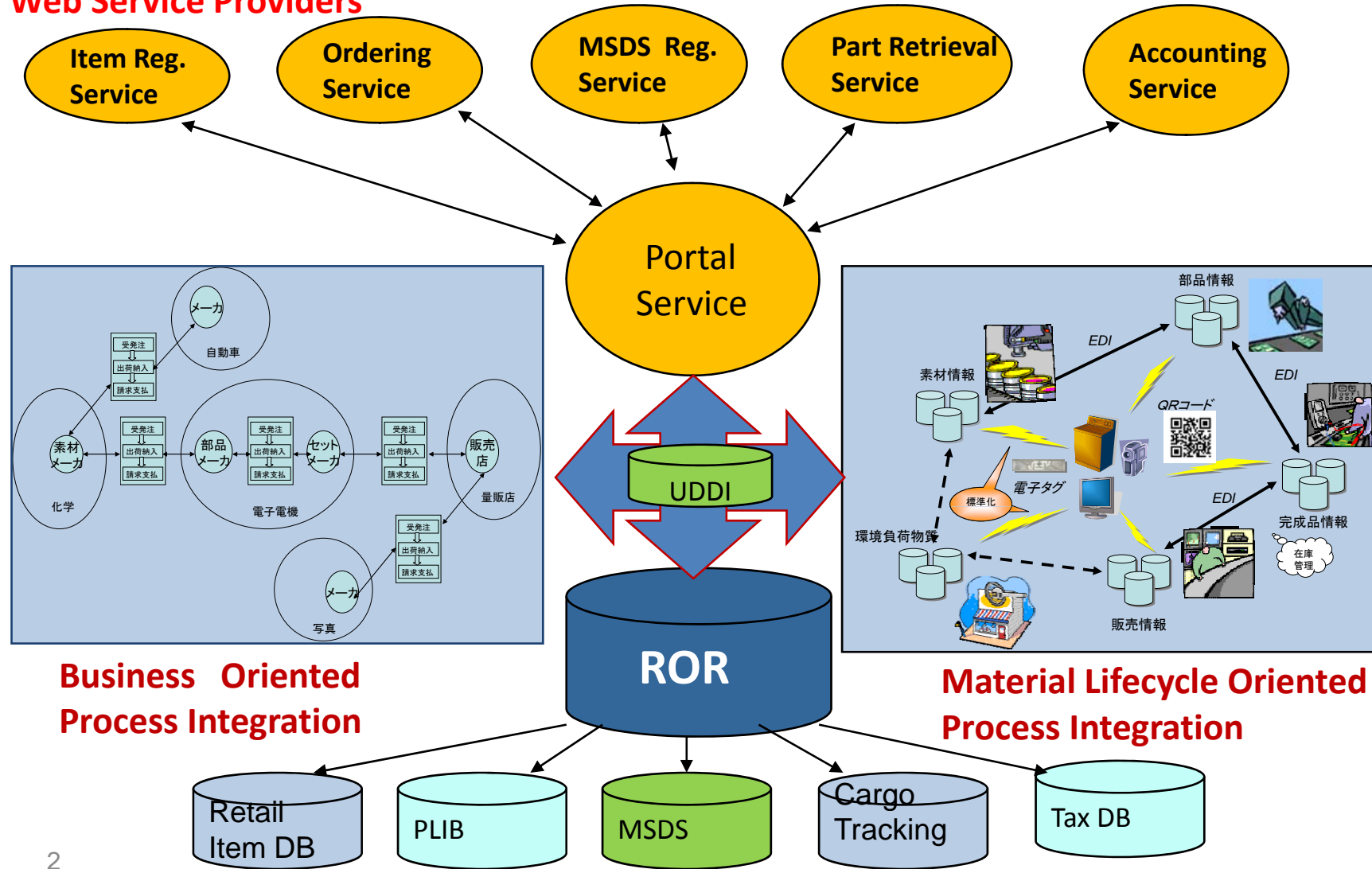
Discussion on  
the Scope of the ROR  
(ISO/IEC 19763 part-x)

2008.09.06

Hajime Horiuchi

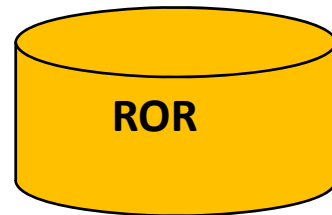
# Purpose of the ROR

## Web Service Providers



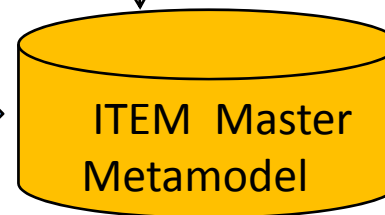
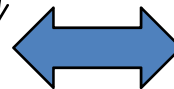
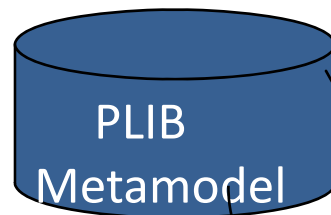
# How to Cast a registry call

Level 1



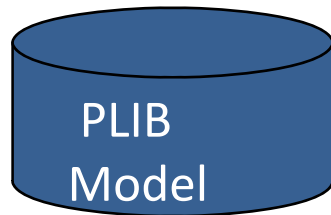
Search

Level 2

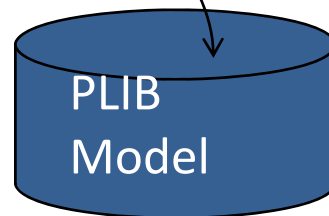


Inquire

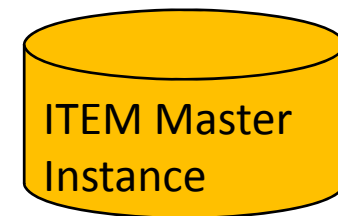
Level 3



JAITA



JAMIMA



# Scope

- Specify a standard registry to enable users to discover descriptions of other registries and the services they provide.
- This standard provides an infrastructure to enable the interoperability among registries that were constructed according to different registry standards or domain specific requirements.
- This standard specifies metamodels that describe registries and their services

# Basic structure of the ROR

- The ROR (Registry of Registries) standard consist of multi level registry
  - The level-1 : metamodel that describe to discover other registries
  - The level-2: metamodel that describe metamodel of target registries
  - The level-3: existing actual target registries
- The ROR standard should facilitate MFI standards

# Level-1

- Provides a metamodel that describes;
  - Location of registries
  - Services offered by the registries
- Usage rules & access methods
- Standardize common description format for collection by automated crawler.

# Service Description

- TBD
- MFI-7 (Registration of services) should be collaborative with this project.

# Schedule

- Study report 1: 2008.11
- Study report2: 2009.06
- WD: 2009.06 (Project split: MFF-9? )
- CD: 2009.XX